

What is claimed is:

1. A plasma display panel comprising:

plural kinds of phosphors, each of which emits a light having a different kind of color;
separators which separate said plural kinds of phosphors; and

discharge cells having sustain electrode pairs which create discharges to create the light emissions from said phosphors, wherein a sustain discharge current through each said sustain electrode pair in the discharge cells is set at a different value according to a brightness of each light emitted from said plural kinds of phosphors.

2. A television receiver having a plasma display panel, said plasma display panel comprising:

plural kinds of phosphors, each of which emits a light having a different kind of color;
separators which separate said plural kinds of phosphors; and

discharge cells having sustain electrode pairs which create discharges to create the light emissions from said phosphors, wherein a sustain discharge current through each said sustain electrode pair in the discharge cells is set at a different value according to a brightness of each light emitted from said plural kinds of phosphors.

3. A display monitor having a plasma display panel, said plasma display panel comprising:

plural kinds of phosphors, each of which emits a light having a different kind of color;
separators which separate said plural kinds of phosphors; and

discharge cells having sustain electrode pairs which create discharges to create the light emissions from said phosphors, wherein a sustain discharge current through each said sustain electrode pair in the discharge cells is set at a different value according to a brightness of each light emitted from said plural kinds of phosphors.